



**AISI SUREJA**  
**INDUSTRIES**

**HURRY-E**  
**ARAI** Approved Electric Motorbike



# About us:



Founded in 2008, a  
Pioneer in Electric Two-  
Wheelers



We are EV manufacturers,  
and we have patented our  
product



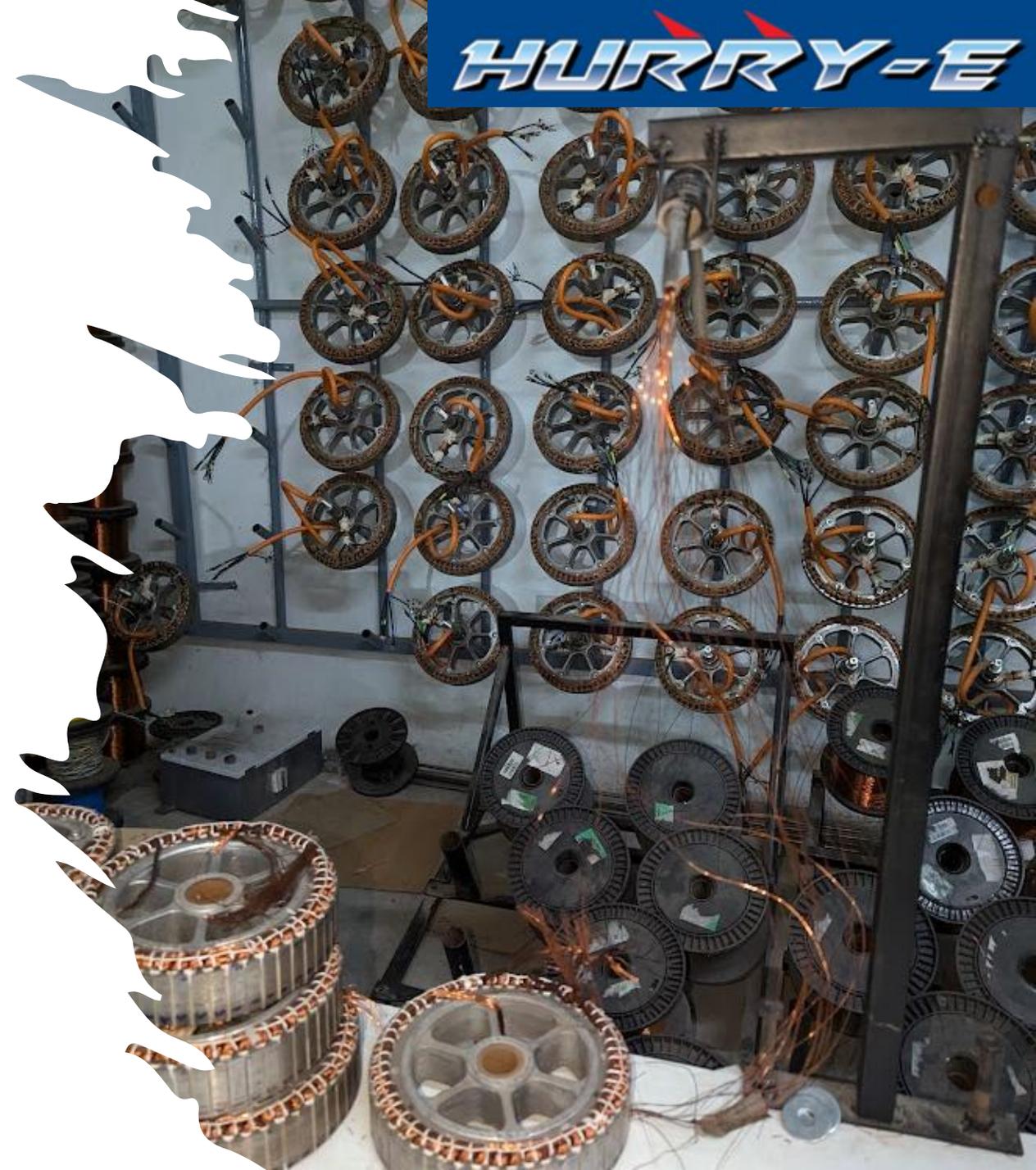
Our engineers are the  
inventor of our patented  
motor



99% of our parts and  
components are made in  
India

# Motor Specifications:

Motor Type	BLDC PMSM HUB TYPE
Motor Power	2 kW
Motor Peak Power	3.7 kW
Motor RPM	650 RPM
Motor Torque	70 Nm
Motor Rating	IP67 (Water-Resistant)
Motor Warranty	3 Years(unlimited Kms)



# Battery Specifications:

Battery Pack	3.5 kWh
Battery Type	LiFePo4 (Lithium Ferrous Phosphate)
Battery Volt	73.6V 48Ah
Battery Rating	IP67 (Water-Resistant)
Battery Features	Smart BMS (Battery Management System)
Battery Weight	38 Kg
Battery Charging Time (0-100%)	4.5 Hrs
Battery Warranty	3 Years/ 60,000 Km
Battery Ventilation	Yes (Air Ventilation)



# IP Rating:

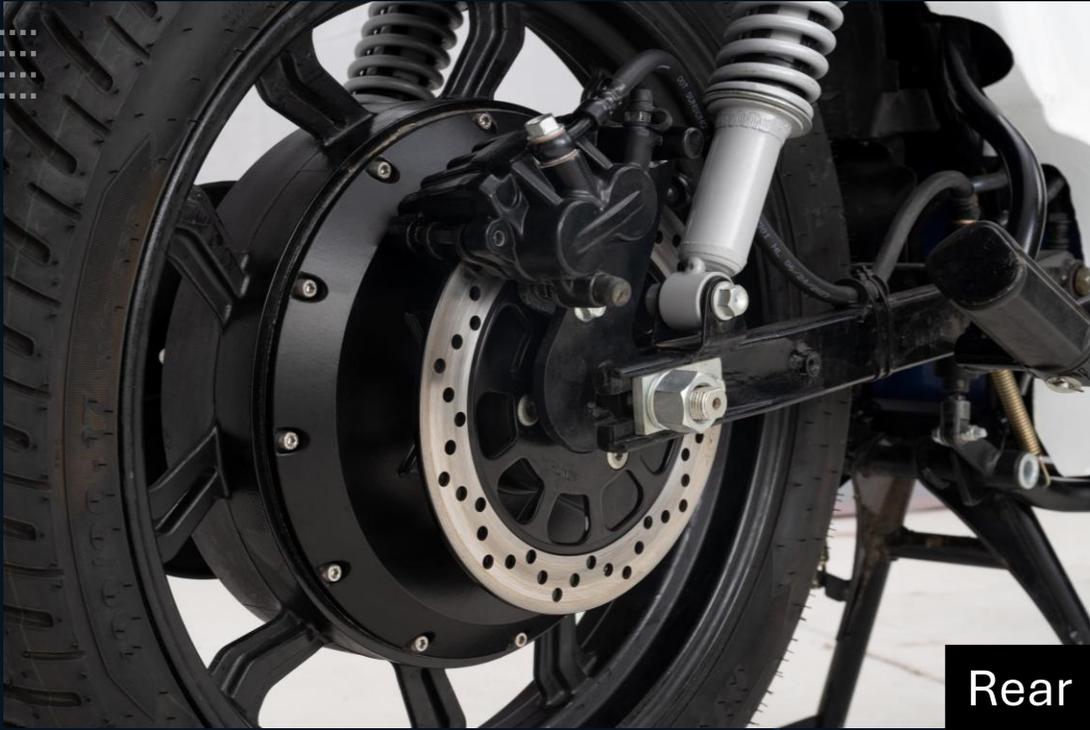
Motor	IP67
Battery	IP67
Controller	IP54
Display	IP54



# Range and Speed

Mode	Top Speed Km/h	True Range* (with Regen-Braking)
Reverse	Available	-
Eco	25Kmph - 45Kmph	190Km - 144Km
City	55Kmph	115Km
Sports	70Kmph	90Km



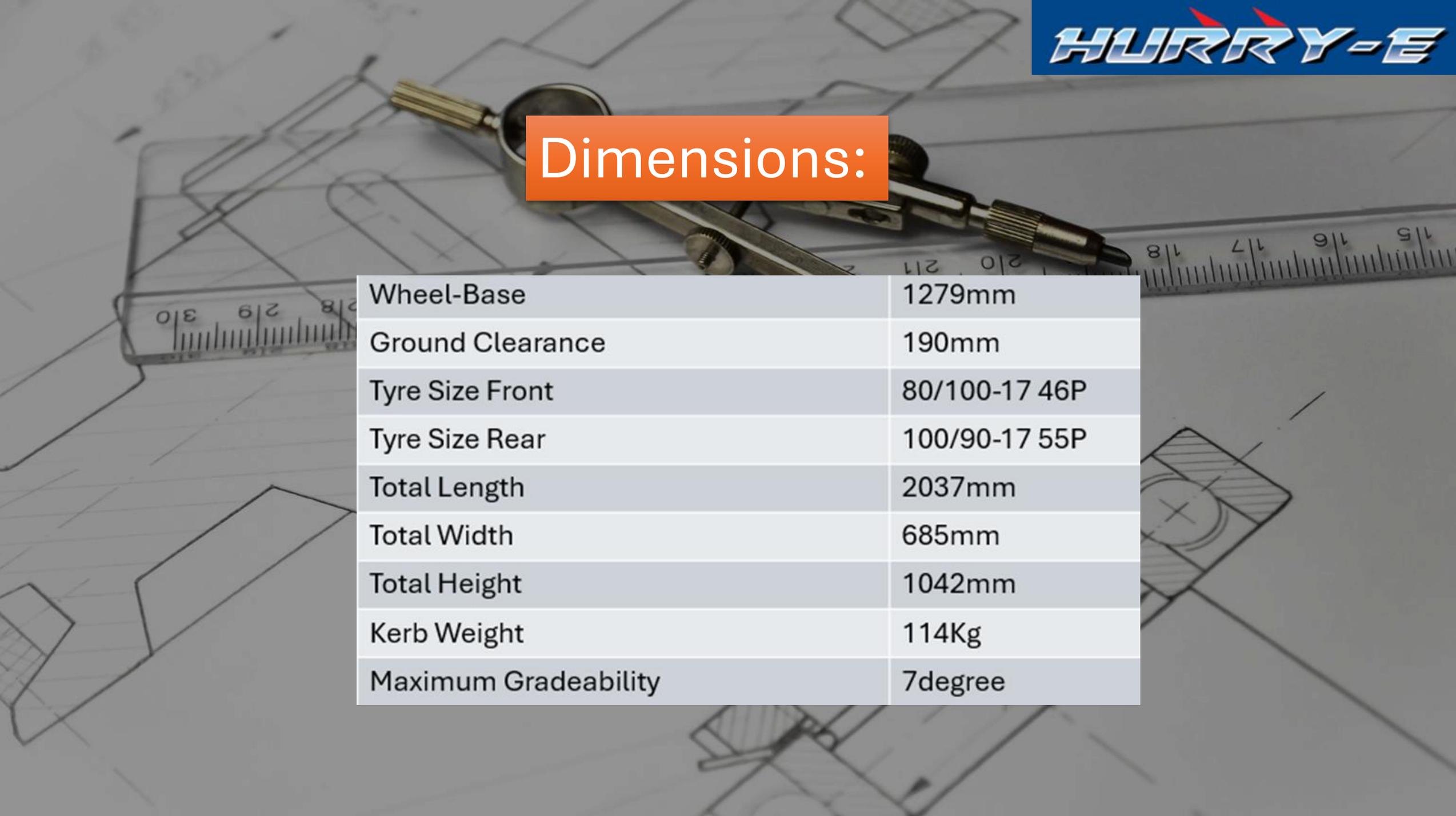


Rear



Front

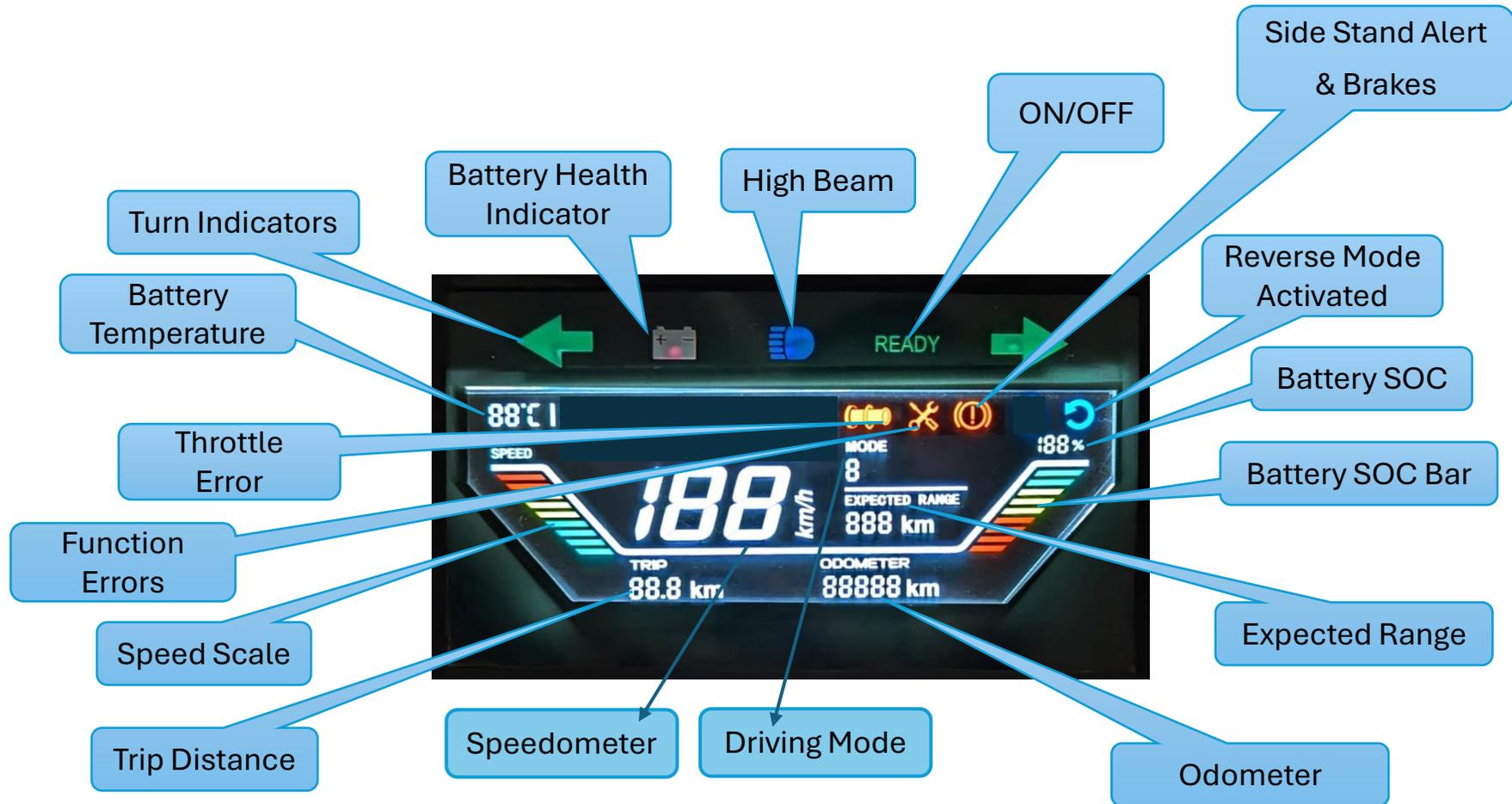
Braking System	CBS & Regenerative Braking
Brake Type (Front)	Hydraulically actuated triple-piston caliper disc
Brake Type (Rear)	Hydraulically actuated double-piston caliper disc
Disc Size (Front)	240mm
Disc Size (Rear)	220mm
Braking Distance (50-0 Km/h)	15m (Loaded Weight)

The background of the entire image is a technical drawing or blueprint, showing various mechanical parts and dimensions. A pair of calipers is visible in the upper center, and a ruler is positioned horizontally across the middle. The drawing includes various lines, circles, and text, typical of engineering plans.

## Dimensions:

Wheel-Base	1279mm
Ground Clearance	190mm
Tyre Size Front	80/100-17 46P
Tyre Size Rear	100/90-17 55P
Total Length	2037mm
Total Width	685mm
Total Height	1042mm
Kerb Weight	114Kg
Maximum Gradeability	7degree

## Instrument Cluster





Rear View Mirror

Brake

Mode Shifter

Throttle

Headlamp Switch

Cruise Control

Reverse Mode

# Right Hand Side Handle Bar Switch



Handle Grip

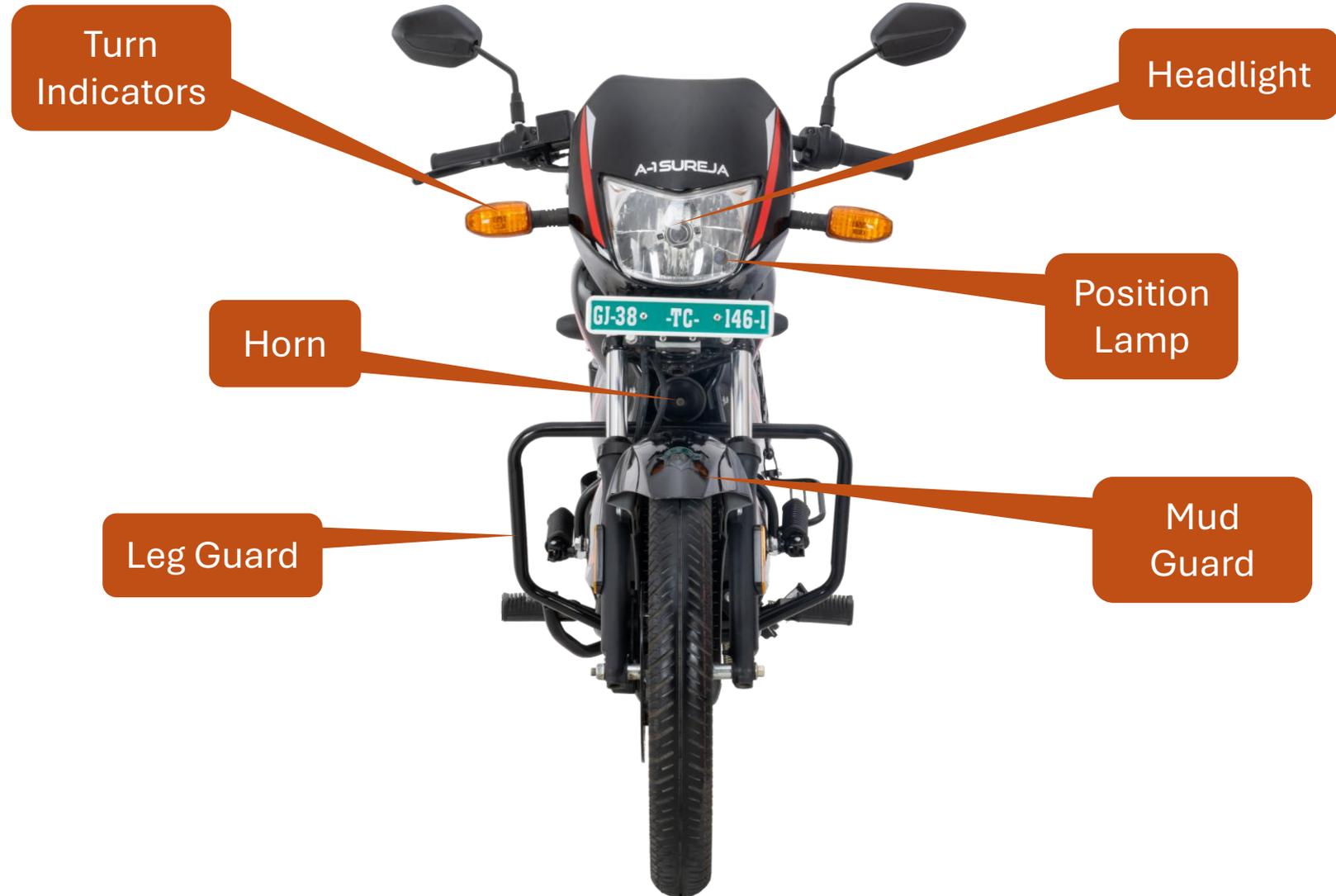
Horn

Rear View Mirror

High/Low Beam

Turn Indicators

Left Hand Side Handle Bar Switch



Charging  
Socket



Side  
Reflector

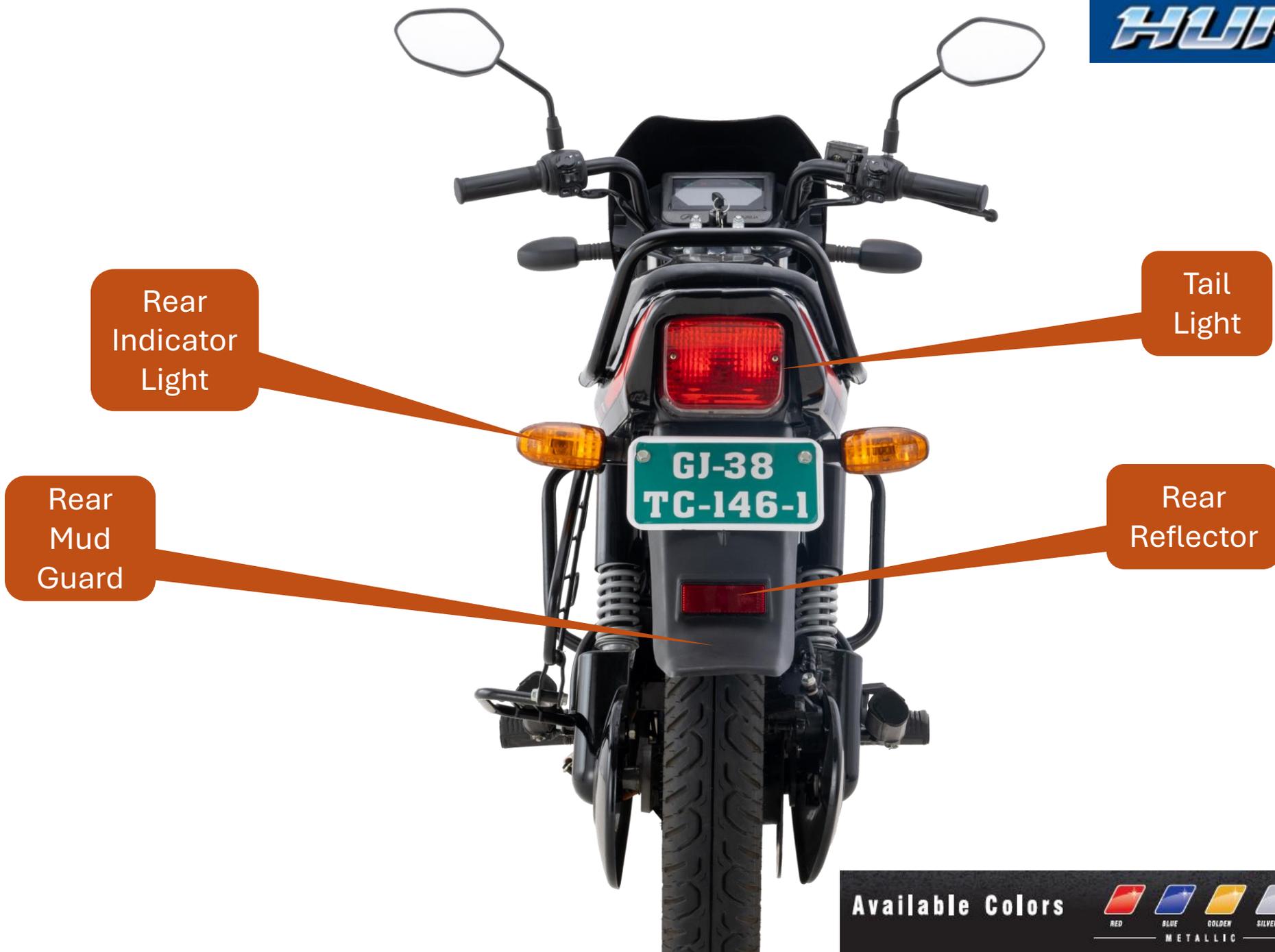
**HURRY-E**

Front  
Brake

Rear Brake  
Pedal (CBS)

Air  
Ventilation





Rear Indicator Light

Tail Light

Rear Mud Guard

Rear Reflector

### Available Colors



# Accessories:



GPS (Location Tracing)



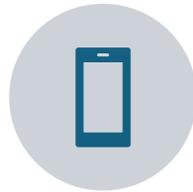
Keyless Entry



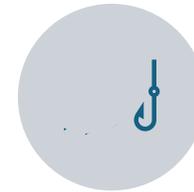
Mobile Charging



Side Box



Mobile Holder



Side Hook



Rain Covers



Tubeless Puncture Kit



Cruise Control

# Contact us:



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